L Number	Hits	Search Text	DB	Time stamp
1	2	(rotation\$3 with position with shaft) and (ripple with signal)	USPAT;	2004/09/25 17:16
		and (slope with detect\$ with signal) and magnitude	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
2	1	(slope with detect\$3 with signal) and motor and (rotation\$3	USPAT;	2004/09/25 17:16
		with position) and (ripple with signal) and (sampl\$3 with	US-PGPUB;	
		armature with signal)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
3	1	((rotation\$3 with position with shaft) and (ripple with	USPAT;	2004/09/25 17:17
		signal) and (slope with detect\$ with signal) and magnitude)	US-PGPUB;	
		and ((ris\$3 or fall\$3) with slope)	EPO; JPO;	
			DERWENT;	
1		((watation #2 with position with shaft) and (ringle with	IBM_TDB	2004/00/25 17:19
4	1	((rotation\$3 with position with shaft) and (ripple with signal) and (slope with detect\$ with signal) and magnitude)	USPAT; US-PGPUB;	2004/09/25 17:18
		and ((increas\$3 or decreas\$3) with tendency)	EPO; JPO;	
		and ((increases or decreases) with tendency)	DERWENT;	
			IBM_TDB	
5	0	((rotation\$3 with position with shaft) and (ripple with	USPAT;	2004/09/25 17:18
	"	signal) and (slope with detect\$ with signal) and magnitude)	US-PGPUB;	200 1/03/23 17:10
		and (identif\$4 with tendency)	EPO; JPO;	
		and (lacinety)	DERWENT;	
			IBM_TDB	
6	0	((rotation\$3 with position with shaft) and (ripple with	USPAT;	2004/09/25 17:18
		signal) and (slope with detect\$ with signal) and magnitude)	US-PGPUB;	
		and (identif\$8 with tendency)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	4	("6144179" "4881174").pn.	USPAT;	2004/09/25 13:14
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	10	DE 2731937 & did or DE 4017770 & did or	IBM_TDB USPAT;	2004/09/25 13:07
-	10	DE-3721827-\$.did. or DE-4017779-\$.did. or DE-4217265-\$.did. or DE-19834108-\$.did. or	US-PGPUB;	2004/03/23 13.07
	!	DE-19511307-\$.did. or DE-19729238-\$.did.	EPO; JPO;	
		DE-19911307 \$.did. of DE 19729230 \$.did.	DERWENT;	
			IBM_TDB	
1 -	0	((DE-3721827-\$.did. or DE-4017779-\$.did. or	USPAT;	2004/09/25 13:10
. 1		DE-4217265-\$.did. or DE-19834108-\$.did. or	US-PGPUB;	
		DE-19511307-\$.did. or DE-19729238-\$.did.) or ("6144179"	EPO; JPO;	
		"4881174").pn.) and (time with point) and (armature with	DERWENT;	
		signal) and (stor\$3 with armature) and (compar\$3with	IBM_TDB	
		armature) and (slope with detect\$3)		
-	1	(time with point) and (armature with signal) and (stor\$3	USPAT;	2004/09/25 13:12
		with armature) and (compar\$3 with armature) and (slope	US-PGPUB;	
	'	with detect\$3)	EPO; JPO;	
	!		DERWENT;	
	_ '	(Non-college and American State	IBM_TDB	2004/00/25 12:22
· .	8	(time with point) and (armature with signal) and (stor\$3	USPAT;	2004/09/25 13:23
		with armature) and (compar\$3with armature) and (slope	US-PGPUB;	
		with detect\$3)	EPO; JPO;	
			DERWENT; IBM_TDB	
	1	((time with point) and (armature with signal) and (stor\$3	USPAT;	2004/09/25 13:12
-	1	with armature) and (compar\$3with armature) and (slope	US-PGPUB;	
		with detect\$3)) and (ripple with slope)	EPO; JPO;	
		mar actectes/) and (rippic mar slope)	DERWENT;]
			IBM_TDB	· ·
			<u>,</u>	

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-	1	(armature with signal) and (stor\$3 with armature) and (compar\$3 with armature) and (slope with detect\$3) and	USPAT; US-PGPUB;	2004/09/25 15:18
		(ripple with slope)	EPO; JPO; DERWENT;	
-	1	(armature with signal) and (ripple with slope with detect\$3 with signal)	IBM_TDB USPAT; US-PGPUB;	2004/09/25 13:15
			EPO; JPO; DERWENT; IBM_TDB	
-	0	(("6144179" "4881174").pn.) and slope	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/09/25 13:14
-	3	((armature with signal) and (ripple with slope) and (ripple with signal)) and (slope with detect\$3)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/09/25 15:15
-	1	(((armature with signal) and (ripple with slope) and (ripple	IBM_TDB USPAT;	2004/09/25 13:18
		with signal)) and (slope with detect\$3)) and (ris\$3 with slope)	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
-	. 3	(((armature with signal) and (ripple with slope) and (ripple with signal)) and (slope with detect\$3)) and (sampl\$3 with point)	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/09/25 13:19
-	1	((((armature with signal) and (ripple with slope) and (ripple with signal)) and (slope with detect\$3)) and (sampl\$3 with point)) and (compar\$6 same (sampl\$3 with point) same	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/09/25 13:20
-	5	(sampl\$3 with armature)) (armature with signal) and (ripple with slope) and (ripple with signal)	DERWENT; IBM_TDB USPAT; US-PGPUB;	2004/09/25 13:20
			EPO; JPO; DERWENT; IBM_TDB	
-	8	((time with point) and (armature with signal) and (stor\$3 with armature) and (compar\$3with armature) and (slope with detect\$3)) and motor	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/09/25 15:51
-	1	(((time with point) and (armature with signal) and (stor\$3 with armature) and (compar\$3with armature) and (slope with detect\$3)) and motor) and (ripple with slope)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/09/25 13:24
	3	(ris\$3 with ripple with slope) and (fall\$3 with ripple with slope) and (slope with detect\$3)	IBM_TDB USPAT; US-PGPUB;	2004/09/25 15:17
_	1	((ris\$3 with ripple with slope) and (fall\$3 with ripple with	EPO; JPO; DERWENT; IBM_TDB USPAT;	2004/09/25 15:22
		slope) and (slope with detect\$3)) and (compar\$3 same (armature with signal))	US-PGPUB; EPO; JPO; DERWENT;	2001/03/23 13.22
L	1		IBM_TDB	L

-	3	((ris\$3 with ripple with slope) and (fall\$3 with ripple with slope) and (slope with detect\$3)) and (compar\$3 same	USPAT; US-PGPUB;	2004/09/25 15:27
		(time with point))	EPO; JPO;	
			DERWENT;	
	•	///wint? with single with alone) and (fallt? with single with	IBM_TDB	2004/00/25 15:25
-	1	(((ris\$3 with ripple with slope) and (fall\$3 with ripple with slope) and (slope with detect\$3)) and (compar\$3 same	USPAT; US-PGPUB;	2004/09/25 15:25
		(time with point))) and ((increas\$3 or decreas\$3) with	EPO; JPO;	
		tendency with magnitude)	DERWENT;	
		·	IBM_TDB	
-	1	(((ris\$3 with ripple with slope) and (fall\$3 with ripple with	USPAT;	2004/09/25 15:26
		slope) and (slope with detect\$3)) and (compar\$3 same	US-PGPUB;	'
		(time with point))) and ((increas\$3 or decreas\$3) with	EPO; JPO;	
		tendency)	DERWENT;	
		/ /king visib point) and / week we wish signal \ and /ahant?	IBM_TDB	2004/00/25 15:52
-	1	((time with point) and (armature with signal) and (stor\$3 with armature) and (compar\$3with armature) and (slope	USPAT; US-PGPUB;	2004/09/25 15:52
		with detect\$3)) and motor and (rotation\$3 with position)	EPO; JPO;	
		With detects)) and motor and (rotations with position)	DERWENT;	
			IBM_TDB	
-	1	702/\$.ccls. and (slope with detect\$3) and motor and	USPAT;	2004/09/25 15:53
		(rotation\$3 with position) and (ripple with slope)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	2004/00/25 17:14
-	4	(slope with detect\$3) and motor and (rotation\$3 with	USPAT; US-PGPUB;	2004/09/25 17:14
		position) and (ripple with slope)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	1	(slope with detect\$3) and motor and (rotation\$3 with	USPAT;	2004/09/25 16:12
		position with shaft) and (ripple with slope)	US-PGPUB;	
			EPO; JPO;	·
			DERWENT;	
	_	makes and (setationt2 with negition with shaft) and (ringle	IBM_TDB USPAT;	2004/09/25 16:14
-	3	motor and (rotation\$3 with position with shaft) and (ripple with slope)	US-PGPUB;	2004/05/23 10.14
		with slope)	EPO; JPO;	
			DERWENT;	,
			IBM_TDB	
	411	motor and (rotation\$3 with position with shaft) and ripple	USPAT;	2004/09/25 16:21
		((slope with detect\$) same mangnitude)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	0	motor and (rotation\$3 with position with shaft) and ripple	IBM_TDB USPAT;	2004/09/25 16:21
-	"	and ((slope with detect\$) same mangnitude)	US-PGPUB;	200 1/05/25 10.21
		and ((Siepe mai decessy) same manginade)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	2	motor and (rotation\$3 with position with shaft) and ripple	USPAT;	2004/09/25 16:53
		and ((slope with detect\$) same magnitude)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
L			IBM_TDB	